## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

**Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

annronriate All further	correspondence includir ed below or directed oth	ng the Patent advance of	rders and notification  a) specifying a new co	of n	naintenance fees w pondence address;	ill be m and/or	nailed to the current (b) indicating a sepa	nould be completed where correspondence address a rate "FEE ADDRESS" fo
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)		Fee(	s) Transmittal. Thi	s certific l paper,	cate cannot be used for such as an assignment	or any other accompanying
	NDERHYE, PC LEBE ROAD, 11TH	States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.  (Depositor's name)  (Signature)  (Date)  FILING DATE  FIRST NAMED INVENTOR  ATTORNEY DOCKET NO.  CONFIRMATION NO.  01/10/2006  Jurek Dabrowski  JRL-2380-1220  5306  FIONAL COUPLER HAVING A TUNABLE GROUND LAYER  09/10/2009 LNGUYEN2 0000058 10554416  01 FC:1501  02 FC:1504  300.00 OP  13 C:1504  300.00 OP						
		( SEP					<del></del>	(Depositor's name)
		Q.	g (					(Signature)
		TEM	& TRADEA			·		(Date)
APPLICATION NO.	FILING DATE			TOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/554,416	01/10/2006		Jurek Dabrowski		JRL-2380-1220 5306			
TITLE OF INVENTION	: DIRECTIONAL COU	PLER HAVING A TUNA	ABLE GROUND LAY	ER	09/10/2	009 LNI	GUYEN2 00000058 1	10554416
•					02 FC:1	504		300.00 OP
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810	09/15/2009
EXAMINER		ART UNIT	CLASS-SUBCLASS					
LEE, BENNY T		2817	333-116000		•			
1. Change of correspond CFR 1.363).  Change of correspond								
Address form PTO/S  "Fee Address" inc PTO/SB/47; Rev 03-1 Number is required.	dication (or "Fee Address 02 or more recent) attach	" Indication form ned. Use of a Customer	cation form se of a Customer (2) the name of a registered attorney 2 registered patent listed, no name wi			es of up	to	
3. ASSIGNEE NAME A	AND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print o	r typ	pe)			
PLEASE NOTE: Un recordation as set for	lless an assignee is ident th in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing	he pa g an a	atent. If an assign assignment.	ee is ide	entified below, the de	ocument has been filed fo
(A) NAME OF ASSI			(B) RESIDENCE: (C	CITY	and STATE OR C	COUNT	RY)	
Telefonaktie	bolaget LM Er	icsson (publ)	Stockholm,	Swe	eden			
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):		Individual 🗵 Co	orporatio	on or other private gro	oup entity Government
4a. The following fee(s)  Issue Fee  Publication Fee (1)	are submitted:		b. Payment of Fee(s): ( A check is enclos  Payment by credi	ed.				shown above)
Advance Order -						ficiency, or credit any n extra copy of this form).		
	atus (from status indicate							
a. Applicant clain	ns SMALL ENTITY state	us. See 37 CFR 1.27.					ITY status. See 37 C	
NOTE: The Issue Fee ar interest as shown by the	records of the Onited Sta	uired) will not be accepte	Office.	nan t	ne applicant; a regi	stered a	nomey or agent; or tr	ne assignee or other party in
Authorized Signature	Abla	elle			Date Sept	tembe	r 9, 2009	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Registration No. 33,149

John R. Lastova

Typed or printed name